

Armament Division Overview

Small Arms Section

15-18 June 1998

Objective



Overview NDIA Armament Division

- Purpose
- Organization
- Charters
- Activity
- Plans

Armament Division Purpose



An Integrated Organization Structure Focused to Armament Systems

Conventional Tactical Armament Systems

- Medium caliber
- Needs/requirements
- User

- Tank systems
- Technology

Developer

- Artillery/mortars
- Concepts

Acquisition

Small arms

Integration

Deployment

- Rockets/missiles
- Systems

Lessons Learned

Others

Platforms



Armament Systems Division Objectives

- Strong active organization sections
- Organizational leadership for armament systems
- "Value added" symposiums and meetings
- Responsive to NDIA membership
- Intra-Divisional participation
- Activity beyond annual meetings special studies, etc.

Facilitate Communications, Encourage Dialogue, Maintain and Grow Capability

Strength Through Industry and Technology

Armament Division Organization





Chairman: Dave Broden



Chairman: Ed Daniels



Russ Logan

Missiles and Flockets (Tactical)

Inactive

Other Admisment CBD

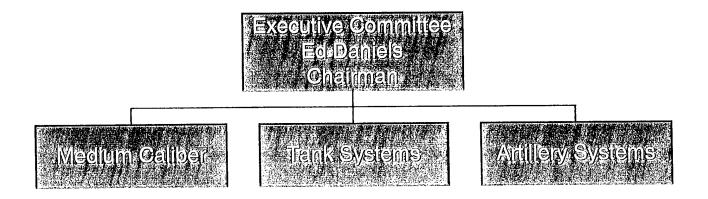
Inactive

- Medium caliber automatic cannon systems
- Added larger caliber cannon systems (tank, artillery, etc.)
- Separate by caliber at later date

- Focused to individual and crew served system
- Goal to establish active unit in 1998
- Future growth

Armament Division Gun and Ammunition Section





 $\mbox{Requirements} \rightarrow \mbox{Technology} \rightarrow \mbox{Concept} \rightarrow \mbox{Development} \rightarrow \mbox{Deployment} \rightarrow \mbox{Production}$ $\mbox{``Lessons Learned''}$

Technology → Subsystems → Systems → Platforms

Industry — Government Labs — Military

International





Merger of ADPA and NSIA Provides

- Added capability to represent industry to DoD and Congress
- Large membership base → one voice
- Broadened network of technology, policy, warfare elements
- Increased opportunities for industry and government interaction
- Experienced leadership

"Value Added" for Individuals and Corporations

NDIA's 33 Committees, Divisions, and Groups



Technology

Space ... Missile Defense ... Armaments ... Science & Engineering ... Munitions ... Automatic Test ... Chemical Systems ... C4ISR ... Research, Engineering & Manufacturing ... Ballistics ... Information Technology ... Software Information Systems ... Tank & Automotive Systems ... Insensitive Munitions & Energetic Materials ... Systems Engineering ... Technical Information ... Test & Evaluation ... Security ... CALS

Policy

Environmental ... International ... Health Affairs ... Logistics ... Legislative Information ... Procurement ... Government Policy

Warfare

Expeditionary ... Undersea ... Strike, Land Attack & Air Defense ... Aviation, Air Targets, UAVs & System Ranges ... Combat Survivability ... Special Operations/Low Intensity Conflict ... Night Operations





- Organization
 - Local chapters
 - National
- National Defense Magazine
- 33 committees, divisions, and groups
 - Technology
 - Policy
 - Warfare

Symposia

- Communications
- Technical paper exposure
- Resolve issues

- Affiliates
 - National Training System Association
 - Women in Defense

NDIA Membership: The Competitive Edge for You and Your Company



- 33 divisions and committees serving all sectors of industry and the Department of Defense
- Effective representation on Capitol Hill through a pro-active Government Policy Department
- Legal and ethical interchange between government and industry
- Focused industry support for critical defense issues
- Diverse conferences/symposia covering all aspects of the defense industry
- Gather critical and insightful analyses from National Defense Magazine
- Access to comprehensive resources for legislative, regulatory, contracting, and industry information affecting your business
- Association activities provide ideal forums to develop partnerships and teaming agreements





Objective: Provide a charter defining overall characteristics of Armament Division

- Relationship to overall NDIA
- Structure
- Responsibilities
- Organization
- Membership
- Activities
- Specific Annex for each Armament Division section

Charter to Provide the Framework — Membership Activity is the Focus

Charter Status



- Charter and Annexes for sections prepared
 - Review by section in process
- Executive Committee membership under review
 - Desire membership which is:
 - Multi disciplined
 - Life cycle
 - Industry, government, military



Executive Committee Structure

	Medium Caliber Systems	Tank Systems	Artillery Systems	Other
Ammunition				
Weapon				
Feed and Storage Systems				
Fire Control				
System/Platform				
DoD Labs				
Military User				
Other				

Membership for Total System Life Cycle

NDIA Technical Services Topics



- Committee/Division structure
 - Periodic reviews
 - Correct mix
 - Overlap
 - Life cycle interact ⇒ value added
- Mailing lists
- Membership
 - New
 - Continuing
- Inter-divisional activity
 - Joint meetings
 - Special meetings
 - Web site
- Meeting quality ⇒ "value added" objective
- Exhibits